

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

Claims 1 (currently amended): A glycoprotein ~~Glycoproteins~~, extracted using with the help of isoelectric focusing from intercellular space of tissues taken from different organs of human beings and animals, that is ~~are~~ soluble in saturated (100%) solution of ammonium sulphate, having apparent molecular weight of 10-45 kDa and having biological activity in ultra low doses from 10^{-12} to 10^{-29} mol/liter and lower.

Claim 2 (currently amended): A pharmaceutical ~~Pharmaceutical~~ composition comprising ~~, including the~~ glycoprotein of claim 1 in an effective amount and a pharmaceutically acceptable carrier.

Claim 3 (currently amended): A method ~~Use of~~ using the glycoprotein of claim 1 comprising the step of administering the glycoprotein to a subject as a medicinal agent.

Claim 4 (currently amended): A glycoprotein ~~Glycoprotein of claim 1, wherein said glycoproteins are~~ extracted from blood serum, intercellular space of tissues of liver, thymus or eye of a mammal by using isoelectric focusing, the glycoprotein being soluble in saturated (100%) solution of ammonium sulphate, having apparent molecular weight of 10-45 kDa and having biological activity in ultra low doses from 10^{-12} to 10^{-29} mol/liter and lower.

Claim 5 (previously presented): A pharmaceutical ~~Pharmaceutical~~ composition comprising the ~~, including~~ glycoprotein of claim 4 in an effective amount and a pharmaceutically acceptable carrier.

Claim 6 (currently amended): A method of using the ~~Use of~~ glycoprotein of claim 4
comprising the step of administering the glycoprotein to a subject as a medicinal agent.

Claim 7 (currently amended): A glycoprotein ~~Glycoproteins~~, extracted using ~~with the help~~
~~of~~-isoelectric focusing from bile of human beings and animals, that is ~~are~~-soluble in
saturated (100%) solution of ammonium sulphate, having apparent molecular weight of
10-45 kDa and having biological activity in ultra low doses from 10^{-12} to 10^{-29} mol/liter
and lower.